

Work Order ID 71806 *gus*



Tuesday, July 12, 2011 12:05:16 PM

Item ID: D350-607-445

Accept



Setup Start



Revision ID:

Stop



Item Name: Heli-Utility-Basket

Start Date: 7/12/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 7/22/2011 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan: *MF* Date: *11-07-12* Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D350-607-2	C

100	DOCUMENT CONTROL	0.00							
DC	Memo	0.00							
Document Control	Photocopy bluefile & type labels per PPPD350-607-445 CHG002								

Handwritten signature BG 11-7-20

110	Pick Kit	0.00							
Packaging	Memo	0.00							
Packaging									

Handwritten signature 11/7/19

120	QC4- 100% Inspect kits for completeness	0.00							
QC	Memo	0.00							
Quality Control									

Handwritten signature 11 07 2011

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 71806

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Item ID: D350-607-445

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Item Name: Heli-Utility-Basket

Start Date: 7/12/2011 Start Qty: 1.00

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Customer:

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Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

Package as per PPPD350-607-445

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/7/12

11/7/20

MF
11-07-20

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Picklist Print

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Work Order ID: 71806

Parent Item: D350-607-445

Parent Item Name: Heli-Utility-Basket



Start Date: 7/12/2011

Required Date: 7/22/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A NEW ISSUE 10-04-15 JLM VERIFIED BY:DD IPP Rev:B
as per ecn 10-552 DD 10.04.19 verified by:EC IPP Rev:C as per ecn
10-596 DD 10.08.26 verf by:EC IPP Rev:D 11.02.09 add to install
label DD verf by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D350-607-411 	26901	Manufactured	No			110	Each	3.0000	1	1			
Quick Release Basket Mounting Installation													

Location	Loc Qty	Loc Code
PKG	3	
68715	1	
69477	1	
69478	1	

D3911-041 		Manufactured	No			110	Each	6.0000	1				
Basket Installation Stud Assembly, Lower													

Location	Loc Qty	Loc Code
st507	6	
66033	2	
68296	4	

D3911-043 		Manufactured	No			110	Each	8.0000	1	1			
Aft Eyebolt Receiver Assembly													

Location	Loc Qty	Loc Code
st507	8	
66181	1	
67006	3	
68987	4	

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[Handwritten signature]

[Handwritten signature] 11/7/19

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Picklist Print

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Work Order ID: 71806

Parent Item: D350-607-445

Parent Item Name: Heli-Utility-Basket

Start Date: 7/12/2011

Required Date: 7/22/2011

Start Qty: 1.00

Required Qty: 1.00

D3912-041

Manufactured No

110

Each

5.0000



Eyebolt Receiver Assembly

Location

Loc Qty

Loc Code

st507

5

69000

1

69608

4

D4032-041

Manufactured No

110

Each

0.0000



Short Basket Assembly (350)

D4085-1

Manufactured No

110

Each

16.0000



Placard, Instructions

Location

Loc Qty

Loc Code

ST112

16

66471

6

71517

10

AN4-13A

Purchased

No

110

Each

710.0000



Bolt

Location

Loc Qty

Loc Code

ST357

710

117962

110

118078

600

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Picklist Print

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Work Order ID: 71806

Parent Item: D350-607-445

Parent Item Name: Heli-Utility-Basket

Start Date: 7/12/2011

Required Date: 7/22/2011

Start Qty: 1.00

Required Qty: 1.00

MS21042L4

Purchased

No

110

Each

4,319.000

6

6



Nut

Location

Loc Qty

Loc Code

ST300

4319

117441

2045

117601

774

117885

1500

NAS1T49F0432P

Purchased

No

110

Each

348.0000

12

12



Washer

Location

Loc Qty

Loc Code

ST275

348

117291

148

118179

200

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Shop Packet Print

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

4.0 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-607-441 (Standard Basket)	78.0 lb 35.4 kg	± 47.8 in ± 1.21 m	± 3728 in-lb ± 42.8 m-k-g	135 in 3.43 m	10530 in-lb 121.4 m-k-g
D350-607-443 (Lightweight Basket)	63.0 lb 28.6 kg	± 47.8 in ± 1.21 m	± 3011 in-lb ± 34.6 m-k-g	135 in 3.43 m	8505 in-lb 98.1 m-k-g
D350-607-445 (Standard Basket)	56.0 lb 25.4 kg	± 47.8 in ± 1.21 m	± 2677 in-lb ± 30.7 m-k-g	135 in 3.43 m	7560 in-lb 87.1 m-k-g
D350-607-447 (Lightweight Basket)	45.0 lb 20.4 kg	± 47.8 in ± 1.21 m	± 2151 in-lb ± 24.7 m-k-g	135 in 3.43 m	6075 in-lb 70.0 m-k-g
D350-607-411 (Quick Release Basket Mounting Kit)	5.9 lb 2.7 kg	± 36.5 in ± 0.93 m	± 215 in-lb ± 2.5 m-k-g	135 in 3.43 m	796 in-lb 9.3 m-k-g

5.0 PARTS LIST

QTY -441	QTY -443	QTY -445	QTY -447	QTY -411	QTY -401	PART NUMBER	DESCRIPTION
X						D350-607-441	HELI-UTILITY-BASKET
	X					D350-607-443	HELI-UTILITY-BASKET
		X				D350-607-445	HELI-UTILITY-BASKET
			X			D350-607-447	HELI-UTILITY-BASKET
1	1	1	1	X		D350-607-411	QUICK RELEASE BASKET MOUNTING KIT
					X	D350-607-401	CONVERSION KIT
				1	1	D3908-041	AFT X-TUBE LUG ASSY
				1	1	D3909-041	FWD X-TUBE LUG ASSY
				4	4	D3910-3	X-TUBE LUG
1	1	1	1		1	D3911-041	BASKET INSTL STUD ASSY (LOWER)
1	1	1	1		1	D3911-043	AFT EYEBOLT RECEIVER ASSY
1	1	1	1		1	D3912-041	EYEBOLT RECEIVER ASSY
				8	8	D3984-030	RUBBER EXTRUSION, X-TUBE
1						D4030-041	LONG BASKET ASSY
	1					D4030-043	LONG BASKET ASSY, LIGHTWEIGHT
		1				D4032-041	SHORT BASKET ASSY
			1			D4032-043	SHORT BASKET ASSY, LIGHTWEIGHT
1	1	1	1		1	D4085-1	PLACARD-INSTRUCTIONS
1					1	D4086-210	PLACARD, MAX LOAD
	1				1	D4086-220	PLACARD, MAX LOAD
		1			1	D4086-232	PLACARD, MAX LOAD
			1		1	D4086-243	PLACARD, MAX LOAD
6	6	6	6		6	AN4-13A	BOLT
				16	16	AN4-14A	BOLT
6	6	6	6	16	22	MS21042L4	NUT (OR MS21042-4)
12	12	12	12	32	44	NAS1149F0432P	WASHER

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Revision: C

Date: 10.07.26